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RAW SEQUENCE LISTING

DATE: 01/19/2002

PATENT APPLICATION: US/10/036,160

TIME: 10:40:15

Input Set : A:\Seq_Listing_-_P3030R1C3.wpd

Output Set: N:\CRF3\01192002\J036160.raw

3 <110> APPLICANT: Desnoyers, Luc

4 Eaton, Dan L.

5 Goddard, Audrey

6 Godowski, Paul J.

7 Gurney, Austin L.

8 Pan, James

9 Stewart, Timothy A.

10 Watanabe, Colin K.

11 Wood, William I.

12 Zhang, Zemin

14 <120> TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

15 ACIDS ENCODING THE SAME

17 <130> FILE REFERENCE: P3030R1C3

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C--> 19 <141> CURRENT FILING DATE: 2001-12-26

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190 tggcaactgc tggctttggt tttcctccct ttttgctgt gtcaagatga 150
192 atacatggag tctccacaaa ccggaggact acccccagac tgcagtaagt 200
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202 taccggggga ttccaccaga acttcagatt gcattcatgg cttctctggc 450
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218 tctttgaaac taagtaaata tatgactaga atagctccac tttggggaag 850
220 acttgtagct gagctgattt gttacgatct gaggaacatt aaagttgagg 900
222 gttttacatt gctgtattca aaaaattatt ggttgcaatg ttgttcacgc 950
224 tacaggtaga ccaataatgt tggacaattc aggggctcag aagaatcaac 1000
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228 tcactctttc cttggcacct aaaagataat tctcctctga cgcagggttg 1100
230 aaatattttt ttctatcaca gaagtcattt gcaaagaatt ttgactactc 1150
232 tgcttttaaat ttaataccag ttttcaggaa cccctgaagt tttaagttca 1200
234 ttattcttta taacatttga gagaatcgga ttagtgata tgacagggct 1250
236 ggggcaagaa caggggcact agctgcctta ttagctaatt tagtgcctc 1300
238 cgtgttcagc ttagccttg accctttcct tttgatccac aaaatacatt 1350
240 aaaactctga attcacatac aatgctattt taaagtcaat agattttagc 1400
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265 Phe Leu Pro Phe Cys Leu Cys Gln Asp Glu Tyr Met Glu Ser Pro
266 20 25 30
268 Gln Thr Gly Gly Leu Pro Pro Asp Cys Ser Lys Cys Cys His Gly
269 35 40 45
271 Asp Tyr Ser Phe Arg Gly Tyr Gln Gly Pro Pro Gly Pro Pro Gly
272 50 55 60
274 Pro Pro Gly Ile Pro Gly Asn His Gly Asn Asn Gly Asn Asn Gly
275 65 70 75
277 Ala Thr Gly His Glu Gly Ala Lys Gly Glu Lys Gly Asp Lys Gly
278 80 85 90
280 Asp Leu Gly Pro Arg Gly Glu Arg Gly Gln His Gly Pro Lys Gly
281 95 100 105
283 Glu Lys Gly Tyr Pro Gly Ile Pro Pro Glu Leu Gln Ile Ala Phe
284 110 115 120
286 Met Ala Ser Leu Ala Thr His Phe Ser Asn Gln Asn Ser Gly Ile
287 125 130 135
289 Ile Phe Ser Ser Val Glu Thr Asn Ile Gly Asn Phe Phe Asp Val
290 140 145 150
292 Met Thr Gly Arg Phe Gly Ala Pro Val Ser Gly Val Tyr Phe Phe
293 155 160 165
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301 Glu Met Lys Gly Lys Ser Asp Thr Ser Ser Asn His Ala Val Leu
302          200          205          210
304 Lys Leu Ala Lys Gly Asp Glu Val Trp Leu Arg Met Gly Asn Gly
305          215          220          225
307 Ala Leu His Gly Asp His Gln Arg Phe Ser Thr Phe Ala Gly Phe
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359 <212> TYPE: DNA
360 <213> ORGANISM: Artificial Sequence
362 <220> FEATURE:
363 <223> OTHER INFORMATION: Synthetic oligonucleotide probe

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Use of n and/or Xaa has been detected in the Sequence Listing.
 Review the Sequence Listing to insure a corresponding
 explanation is presented in the <220> to <223> fields of
 each sequence using n or Xaa.

VERIFICATION SUMMARY

DATE: 01/19/2002

PATENT APPLICATION: US/10/036,160

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Input Set : A:\Seq_Listing_-_P3030R1C3.wpd

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L:19 M:270 C: Current Application Number differs, Replaced Current Application No

L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:2756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56